

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	62	("20030013398" "3598684" "3616029" "3921344" "3940864" "4158587" "4199391" "4347281" "4461800" "4734155" "4780361" "4861648" "4885317" "5129978" "5205035" "5472556" "5487780" "5505801" "5762752" "5989377" "6146490" "6179951" "6210257" "6290883" "6428586" "6458023" "6513414" "6514888").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:38
S2	2	"08174405"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:29
S3	69090	cmp or (chemical near mechanical near polishing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:33
S6	2064	S3 near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:36
S7	61	S6 and (warp or warped or warping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:32
S8	91	(psa or (pressure near sensitive near adhesive)) same S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:37
S9	146970	("156").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:42

## EAST Search History

S10	736	S3 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:42
S11	102	S6 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:44
S12	17	board same (nip near (roll or roller)) same (warp or warped or warping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 15:17
S15	62	S3 and (nip near (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 15:29
S17	5	(nip near (roll or roller)) near20 (prevent near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 15:31
S25	607	(board or platen) near5 (prevent near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:28
S26	8	(board or platen) near5 (prevent near5 (warp or warped or warping)) near5 (press or pressed or pressing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 15:33
S27	118	(prevent near5 (warp or warped or warping)) near5 (press or pressed or pressing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 15:33

## EAST Search History

S28	196	(roll or roller) near5 (prevent near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:34
S29	69090	cmp or (chemical near mechanical near polishing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:48
S30	112	S29 and (prevent near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:32
S31	2064	S29 near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:48
S32	528	S31.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:53
S33	2	"20050070216"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:56
S37	1	("4518649").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 09:13
S38	8	("4780361").URPN.	USPAT	OR	ON	2006/03/24 09:13
S39	211	((lamine or laminating or laminated) near2 pad).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:18

## EAST Search History

S41	57	(lamine or laminating or laminated) same support same (prevent near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:20
S42	17	(lamine or laminating or laminated) same (support near3 board) same (warp or warped or warping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:23
S43	22	((lamine or laminating or laminated) near press) same (support or board) same (warp or warped or warping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:24
S44	6	((lamine or laminating or laminated) near press) same (prevent near (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:24
S46	4	support near20 (prevent near (warp or warped or warping)) near20 (press or pressed or pressing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:25
S48	29	(support near plate) near5 ((prevent or preventing) near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:24
S49	116	(support near plate) near5 ((nip or pinch) near (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:31
S50	30	(press near plate) near5 ((nip or pinch) near (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:31

## EAST Search History

S51	4	(support near board) near5 ((nip or pinch) near (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:39
S53	100	(board or support or plate) near5 ((prevent or preventing) near5 (warp or warped or warping)) near5 (laminate or laminated or laminating or bond or bonded or bonding or press or pressed or pressing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:32
S54	98	(elastic or elastomer or rubber) near5 ((prevent or preventing) near5 (warp or warped or warping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:35
S57	22	(even near (pressure or press or pressing or pressed)) near5 ((nip or pinch) near (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:46
S58	288	(rubber or elastomer or cushion or cushioned or cushioning) near5 ((even or evenly) near (pressure or press or pressing or pressed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:23
S59	21	("3499250"   "3504457"   "3863395"   "4343910"   "4527358"   "4667447"   "4879258"   "5015266"   "5020283"   "5383309"   "5453312"   "5505747"   "5507464"   "5551136"   "5692950"   "5921514"   "5931724"   "5958794"   "6036586"):PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:05
S60	0	("6746311").URPN.	USPAT	OR	ON	2006/03/24 10:06

## EAST Search History

S61	24	("3499250"   "3504457"   "3863395"   "4450652"   "4512113"   "4667447"   "4841680"   "4879258"   "4927432"   "5015266"   "5020283"   "5104421"   "5152917"   "5176155"   "5197999"   "5212910"   "5257478"   "5287663"   "5289032"   "5383309"   "5389032"   "5453312").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:07
S62	95	("5692950").URPN.	USPAT	OR	ON	2006/03/24 10:07
S70	7	("4461800").URPN.	USPAT	OR	ON	2006/03/24 10:21
S71	19	("2741045"   "2999041"   "3096545"   "3323238"   "3471955"   "3535198"   "3684613"   "3847724"   "4043062"   "4238179"   "4340439"   "4360984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:21
S72	23	(press near pad) same ((nip or pinch) near (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:22
S73	9	("3472289"   "3646749"   "3723220"   "3949129"   "4922969"   "5120597"   "5298322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:23
S74	3	("5855733").URPN.	USPAT	OR	ON	2006/03/24 10:24
S75	9	("1012030"   "3596657"   "3723220"   "4891957"   "5298322"   "5370760"   "5855733").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:24
S76	486	(press near (pad or cushion)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:24
S77	4	("4184589"   "4461800"   "4804576"   "5486402").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 12:12
S78	166	(hot near press) same cushion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:15

## EAST Search History

S81	226	(cushion or cushioned or cushioning) near20 ((even or evenly) near (pressure or press or pressing or pressed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:30
S82	7	("2606851"   "3687769"   "4288481"   "4315878"   "4440586").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 12:29
S83	13	("4659407").URPN.	USPAT	OR	ON	2006/03/24 12:29
S84	814	(rubber or elastic or elastomer) near20 ((even or evenly) near (pressure or press or pressing or pressed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:31
S85	146970	("156").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 12:31
S87	53	S84 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:31
S90	19	("2741045"   "2999041"   "3096545"   "3323238"   "3471955"   "3535198"   "3684613"   "3847724"   "4043062"   "4238179"   "4340439"   "4360984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 12:38
S91	3	("3684613").URPN.	USPAT	OR	ON	2006/03/24 12:40
S95	4	("5120597"   "5298322"   "5855733"   "6413889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 12:41
S96	3	("4350545"   "5635014"   "5788808").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 12:42
S97	697667	pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:46

## EAST Search History

S99	99325	("451").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 12:49
S10 0	246	S99 and ((press or pressing or cushion) near pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:02
S10 1	1364	((press or pressing or cushion) near pad).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:39
S10 3	92	platen same pad same ((even or evenly) near5 (press or pressed or pressing or pressure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:05
S10 4	13	("3241189"   "3752060"   "4337113"   "4478673"   "4543147"   "4565481"   "4658947"   "4846925"   "4936765"   "5066351"   "5470428"   "5472556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 13:04
S10 5	135	lamination near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:05
S10 6	69090	cmp or (chemical near mechanical near polishing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:35
S10 7	725	cast same foam same urethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:36



## EAST Search History

S10 8	9	S106 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:36
S10 9	12635	(press or pressing or cushion) near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:39
S11 0	3	S109 same S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:39
S11 1	190	S109 same urethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:39
S11 2	12	"493630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 14:40
S11 3	2	("5298322").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 14:39
S11 4	4	("5298322").URPN.	USPAT	OR	ON	2006/03/24 14:40
S11 5	22	"488071"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 14:40
S11 7	9	("3472289"   "3646749"   "3723220"   "3949129"   "4922969"   "5120597"   "5298322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 14:43

## EAST Search History

S11 8	4	("4184589"   "4461800"   "4804576"   "5486402").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 14:44
S11 9	19	("2741045"   "2999041"   "3096545"   "3323238"   "3471955"   "3535198"   "3684613"   "3847724"   "4043062"   "4238179"   "4340439"   "4360984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 14:45
S12 0	48	("1851177"   "3086071"   "3136680"   "3215574"   "3238078"   "3303081"   "3433888"   "3649475"   "3700537"   "3701706"   "3723220"   "3761338"   "3929545"   "3932250"   "3940534"   "3953924"   "3960627"   "3980016"   "4012307"   "4064357"   "4064552"   "4075386"   "4188714"   "4211603"   "4224378"   "4249977"   "4264404"   "4268339"   "4282120"   "4340439"   "4350551"   "4461800"   "4680220"   "4687695"   "4690845"   "4698729").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 14:47
S12 1	11	("3701706").URPN.	USPAT	OR	ON	2006/03/24 14:53
S12 2	2	("4690845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 14:53
S12 3	2	("4463465"   "4750443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 14:57
S12 4	0	("5645927").URPN.	USPAT	OR	ON	2006/03/24 14:57
S12 5	8	cast near polyurethane near foam near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:34

## EAST Search History

S12 6	69090	cmp or (chemical near mechanical near polishing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:33
S12 8	107	cast near polyurethane near foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:34
S13 0	16	S126 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:37
S13 1	12942	(press or cushion or cushioning) near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:42
S13 2	0	S128 and S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:37
S13 3	1213	S131 and polyurethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:38
S13 4	20	S131 and (polyurethane same cast same foam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:39
S13 5	36	S131 and (polyurethane same cast)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:42

## EAST Search History

S13 6	16	S135 not S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:39
S13 7	3368	press near pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:42
S13 8	8	S137 and (polyurethane same cast)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 15:42